## **Article - Education**

## [Previous][Next]

§7–204.

- (a) (1) In this section the following words have the meanings indicated.
- (2) "Criterion-referenced test" means a measuring instrument that meets common standards or criteria including validity, reliability, objectivity, efficiency, and usefulness.
  - (3) "Measurement" means a procedure for determining quantity.
  - (4) "Standardized test" means a measuring instrument that:
- (i) Is designed to measure important common outcomes of representative courses of study;
- (ii) Is administered according to specific detailed directions prescribed in a manual;
  - (iii) Is scored by an objective procedure;
- (iv) Provides norms for comparison of individual scores with representative group scores; and
- (v) Provides information needed for judging the value of the test.
- (5) "Test" means a method, technique, or instrument that measures the amount, status, or level of progress achieved toward an instructional objective.
- (6) "Test objectivity" means a set of conditions leading to standard procedure and interpretation, and the elimination of all elements of personal bias.
- (7) "Test reliability" means the consistency with which a test can be trusted to give the same or similar scores or descriptions of behaviors at different times.
- (8) "Test validity" means the extent to which an appraisal technique actually measures the element it is designed to measure.

- (b) (1) The State Board shall conduct a comprehensive, in-depth assessment of State mandated testing and measurement programs.
- (2) The assessment shall include for each State mandated testing or measurement program an evaluation of:
- (i) Costs of materials for administering the testing and measurement programs;
- (ii) The efficiency and effectiveness of the testing and measurement programs;
- (iii) Administrative procedures and costs associated with the testing and measurement programs;
- (iv) Allocation of time devoted to testing and measurement; and
  - (v) Methods for scoring and utilization of test results.
- (3) The assessment shall include an analysis of the validity, reliability, and objectivity of all testing and measurement instruments including:
  - (i) Standardized tests;
  - (ii) Criterion-referenced tests; and
- (iii) The functional testing program established under § 7-203 of this subtitle.
- (c) For any test instrument authorized for use in a State mandated testing and measurement program, the Board shall recommend procedures and standards for determining test validity, test reliability, and test objectivity.

## [Previous][Next]